JC06 Rec'd PCT/PTO 12 OCT 2005

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER 122123.00004US2 \_ \_

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371							
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED						
PCT/US04/001092 January 16, 2004	April 18, 2003						
TITLE OF INVENTION Supplemental Ozone Treatment for Ens Instrument Cleaning Systems	suring the Sterility of						
APPLICANT(S) FOR DO/EO/US							
Terrence R. Langford	2/LIS) the following items and other information:						
Applicant herewith submits to the United States Designated/Elected Office (DO/EC							
1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371	1.						
2. This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission	n under 35 U.S.C. 371.						
3. This is an express request to begin national examination procedures (35 U.S.C. 37 (5), (6), (9) and (21) indicated below.	1(f)). The submission must include items						
4. The US has been elected (Article 31).							
5. X A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
a. is attached hereto (required only if not communicated by the Internation	nal Bureau).						
b. x has been communicated by the International Bureau.							
c. is not required, as the application was filed in the United States Receiv	ring Office (RO/US).						
6. An English language translation of the International Application as filed (35 U.S.)	C. 371(c)(2)).						
a. is attached hereto.	,						
b. X has been previously submitted under 35 U.S.C. 154(d)(4).	*						
7. X Amendments to the claims of the International Application under PCT Article 19	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
a. are attached hereto (required only if not communicated by the International Communicated by the Internati	ational Bureau).						
b. An have been communicated by the International Bureau.							
c. have not been made; however, the time limit for making such amend	ments has NOT expired.						
d. $\overline{X}$ have not been made and will not be made.							
8. An English language translation of the amendments to the claims under PCT A	rticle 19 (35 U.S.C. 371(c)(3)).						
9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10. An English language translation of the annexes of the International Preliminary Article 36 (35 U.S.C. 371(c)(5)).	Examination Report under PCT						
Items 11 to 20 below concern document(s) or information Included:							
11. X An Information Disclosure Statement under 37 CFR 1.97 and 1.98.	·						
12. An assignment document for recording. A separate cover sheet in compliance v	vith 37 CFR 3.28 and 3.31 is included.						
13. A preliminary amendment.							
14. An Application Data Sheet under 37 CFR 1.76.							
15. A substitute specification.	A substitute specification.						
16. A power of attorney and/or change of address letter.							
17. A computer-readable form of the sequence listing in accordance with PCT Rule	13ter.2 and 37 CFR 1.821- 1.825.						
18. A second copy of the published International Application under 35 U.S.C. 154(d	l)(4).						
19. A second copy of the English language translation of the international application	on under 35 U.S.C. 154(d)(4).						

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Page 1 of 3 Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

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ILS APPLICATI	ON NO. (if known	see 37 CFR 1.5)	INTERNATIONAL API	PLICATION NO.	ATTORNEY'S DOC	KET NUMBER
U.S. APPLICATION NO. (If known, see 32 CFR 1.5)  10/552878  INTERNATIONAL APPLICATION NO. PCT/US04/001092		122123.00004US2				
	tems or informatio					
					£ D	had Essell
Copy of Form PCT/RO/102 "Notification Concerning Payment of Prescribed Fees" A Search Fee of \$1,000. was paid, however, a search report was not received						
A Search	h Fee of \$ PCT applic	1,000. was	paid, nowever,	a search re		
The follo	in the PCT application.  The following fees have been submitted				CALCULATIONS	PTO USE ONLY
21. 🖾 Basic	= \$300   \$300					
	ination fee (37 CF			•	- 200	
by IDEA/	LIS indicates all cla	aims satisfy Drovis	ational preliminary examinat ions of PCT Article 33(1)-(4).	φυ	\$ 200 	
All other situation	ns			\$200		<b> </b>
23. K Sear	ch fee (37 CFR 1.	492(b))				
If the written opin	ion of the ISA/US	or the Internationa	l preliminary examination reps of PCT Article 33(1)-(4)		¢	l
C for /27 C	ED 4 445/5//211 hs	se hoen naid on th	e international application to	the USFIU as an	\$ 100	
Internation	onal Searching Au	inority	r than the US and provided to	the Office or		
neoviously	a communicated to	the US by the IB.			1	
All other situation	ıs	•••••	***************************************			
Additional to	TOTAL OF 21, 22	and drawings filed	I in paper over 100 sheets (e	xcluding	600	
L sequenc	e listing in complia	ince with 37 CFR	1.821(c) or (e) or computer p	rogram listing in an		
electroni The fee i	c medium) (37 CF	R 1.492(j)). Iditional 50 sheets	of paper or fraction thereof.			1
Total Sheets	leets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole number)					
- 100 =	/50 =			x \$250	\$ O	<del>'</del>
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).			\$			
CLAIMS		ER FILED	NUMBER EXTRA	RATE	\$	<del></del>
Total claims		22 - 20 =	2	x \$ 50	\$100	
Independent cla	ims	2 -3=	0	x \$200	\$ 0	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360		\$ 0				
TOTAL OF ABOVE CALCULATIONS =				\$700		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.						
SUBTOTAL =				\$350		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest			\$ O			
claimed priority date (37 CFR 1.492(i)).  TOTAL NATIONAL FEE =				\$350		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied			\$ O			
by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property  +  TOTAL FEES ENCLOSED =				<del> </del>		
			, , , , ,		Amount to be refunded:	\$
					Amount to be charged	\$

10/552878

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а. 🔲	A check in the amount of \$to cover the above	iczg rasid pct/pto 1 2 oct 2005					
ь. 🗷	Please charge my Deposit Account No. $17-0055$ in the amount of \$ , A duplicate copy of this sheet is enclosed.						
c. 🗵	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>17-0055</u> . A duplicate copy of this sheet is enclosed.						
d. 🔲	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
Ga Qu On	vin J. Milczarek-Desai arles & Brady Streich Lang, LLP e South Church Avenue, Suite 1700 cson, AZ 85701	SIGNATURE'  Gavin J. Milczarek-Desai  NAME  45,801  REGISTRATION NUMBER					

## JC20 Rec'd PCT/PTO 12 OCT 2005 IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT:	TERRENCE R. LAI	NGFORD			
DOCKET NO.:	122123.00004US2				
INTERNATIONAL A	PPL. NO.: PCT/	US04/001092			
INTERNATIONAL FI	LING DATE: 16 Ja	nuary 2004 (16.01.2004)			
PRIORITY APPLICA	ΓΙΟΝ: PCT/	US03/012027			
PRIORITY DATE CL	AIMED: 18 A <sub>I</sub>	oril 2003 (18.04.2003)			
		TREATMENT FOR ENSURING THE ENT CLEANING SYSTEMS			
Mail Stop PCT Commissioner for Pate P.O. Box 1450 Alexandria, VA 22313		Gavin J. Milczarek-Desai Quarles & Brady Streich Lang One South Church Ave., Suite 1700 Tucson, AZ 85701			
	CERTIFIC	CATE OF MAILING			
I hereby certify that this correspondence is being deposited with the United States Postal Service utilizing the "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service, mailing label number EV 629340470 US, under 37 CFR 1.10 in an envelope addressed to: MAIL STOP PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the 12th day of October, 2005.  By:					
Enclosed are:					
[X] Transmittal Letter Under 35 U.S.C. 2  [] Preliminary Amer [X] Declaration for U  [X] Power of Attorney  [X] Statement Under 2  [] A specification of 2  [] sheets of draw 3  [X] Information Disclaration Disc	for to the U.S. Designal and the U.S. Designal and the tility or Design Patery and Correspondent (37 CFR 3.73(b)) and the invention, claimings osure Statement references and literal and the treferences and the tref	nt Application ce Address Indication Form as and abstract.			